Fig. 1

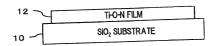


Fig. 2 (b)

Fig. 2 (a)

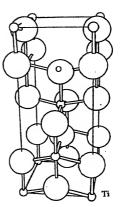


Fig. 3 (a)

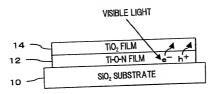
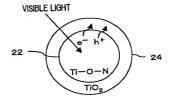
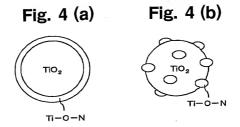


Fig. 3 (b)





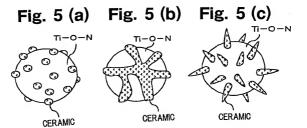


Fig. 6

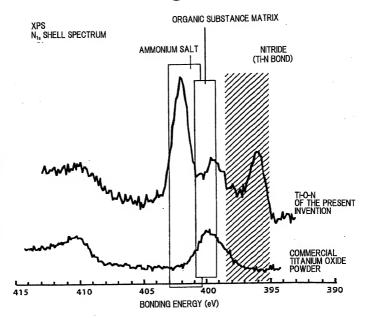


Fig. 7

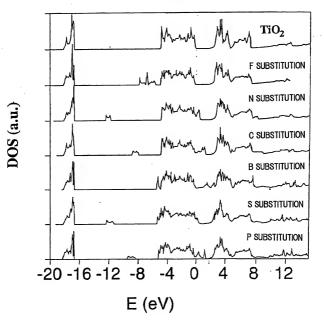


Fig. 8 (a)

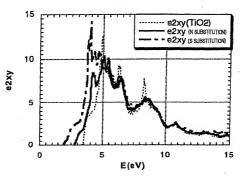


Fig. 8 (b)

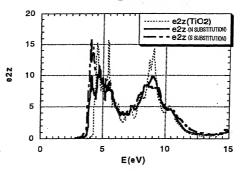
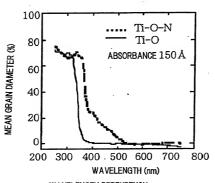
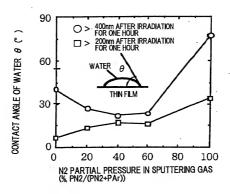


Fig. 9



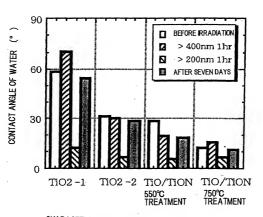
WAVELENGTH DEPENDENCY OF ABSORBANCE OF THE PHOTOCATALYST

Fig. 10



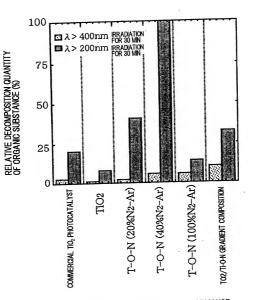
CONTACT ANLE OF WATER AT THE FILM SURFACE

Fig. 11

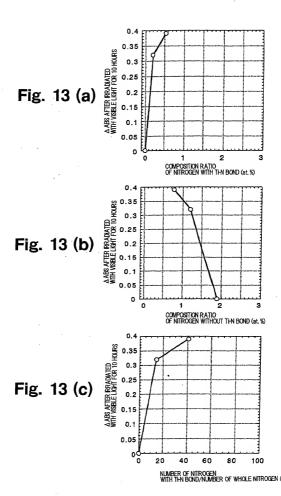


CHARACTERISTICS OF LAMINATED TYPE PHOTOCATALYST

Fig. 12



COMPARISON OF DECOMPOSITION PERFORMANCE OF ORGANIC SUBSTANCE ON THE PHOTOCATALYST



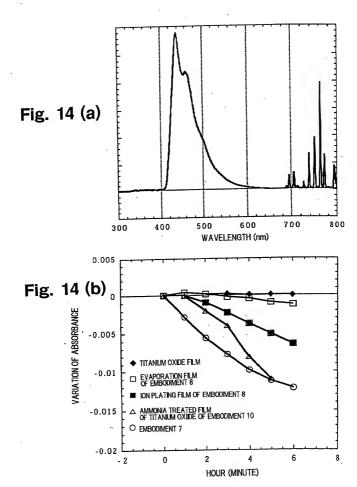


Fig. 15

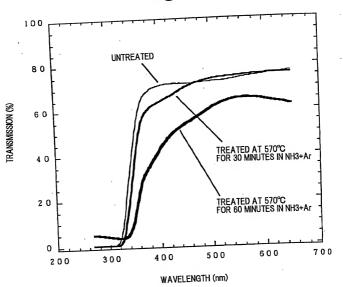


Fig. 16

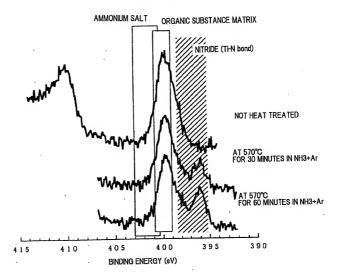


Fig. 17

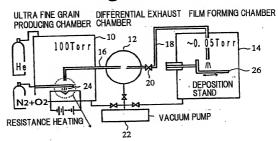


Fig. 18

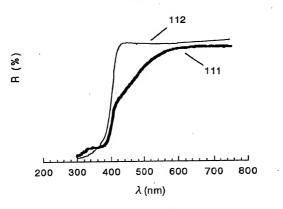


Fig. 19

